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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/662,310 09/16/2003		09/16/2003	Jung-Hua Lai	MR1345-719	1790		
4586	7590	02/06/2006		EXAMINER			
	•	EIN & LEE NTER DRIVE-SUIT	WONG, ALBERT KANG				
ELLICOTT			ART UNIT	PAPER NUMBER			
					2635		
			DATE MAIL ED: 02/06/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)			
			310	LAI, JUNG-HUA			
	Office Action Summary	Examine	 9r	Art Unit			
		Albert K.	Wong	2635			
Period fo	The MAILING DATE of this communic		•	he correspondence add	dress		
A SH WHIC - Exte after - If NC - Failt Any	IORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communate to period for reply is specified above, the maximum state are to reply within the set or extended period for reply we reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF T of 37 CFR 1.136(a). In no e unication. tutory period will apply and will, by statute, cause the ap	THIS COMMUNICAT event, however, may a reply will expire SIX (6) MONTHS optication to become ABAND	FION. be timely filed from the mailing date of this co DONED (35 U.S.C. § 133).	,		
Status							
1)⊠ 2a)□ 3)□	,	b)⊠ This action is or allowance excep	non-final. ot for formal matters,	• •	merits is		
Disposit	ion of Claims						
5)□ 6)⊠ 7)□ 8)□ Applicat 9)□ 10)⊠	Claim(s) 1-16 is/are pending in the ap 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-16 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict ion Papers The specification is objected to by the The drawing(s) filed on 16 September Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	e withdrawn from continuous ion and/or election Examiner. 2003 is/are: a) tion to the drawing(s) the correction is required.	requirement. accepted or b)□ obe held in abeyance. ired if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CF	R 1.121(d).		
Priority ı	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) 🔲 Notic 3) 🔲 Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449 or P r No(s)/Mail Date		4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:		-152)		

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1. This Office action is in response to the application filed September 16, 2003. Claims 1-

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16 are pending.

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the

subject matter which the applicant regards as his invention.

3. Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention.

Regarding claims 1-16, the items within parenthesis should be deleted since it is not clear

of whether the broad term or the narrower term within the parenthesis defines the scope of the

invention.

Regarding claims 1 and 10, it is not clear what is means by locking. It is not clear what

address flag means. It is not clear what function the timer provides. The claim appears to be a

collection of parts without any cooperative relationship.

Regarding claim 6, it is not clear what is meant by "product module function selection

switch control."

Regarding claim 9, this claim does not make sense.

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it

pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode

contemplated by the inventor of carrying out his invention.

5. Claims 1-16 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with

the enablement requirement. The claim(s) contains subject matter which was not described in

the specification in such a way as to enable one skilled in the art to which it pertains, or with

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which it is most nearly connected, to make and/or use the invention. It is not clear from the narrative specification or the claims what constitutes the invention and/or how to make or use the invention. The invention appears to be defined by what it is not than what it is. It is not clear how the searching and locking functions are performed.

- 6. Due to the deficiencies of the specification and claims above, no prior art rejection is presented because the Examiner is unable to determine the invention or the scope of the invention as defined by the claims. However, the Examiner has cited a few Patents that appear to within the field of programmable universal remote control devices.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Albert K. Wong whose telephone number is 571-272-3057. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Horabik can be reached on 571-272-3068. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Albert K. Wong

ALBERT K. WONG PRIMARY EXAMINER Application/Control Number: 10/662,310

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January 23, 2006

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